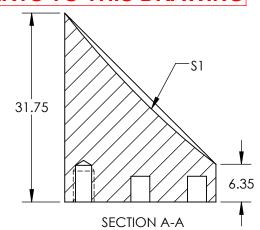
## NOTES:

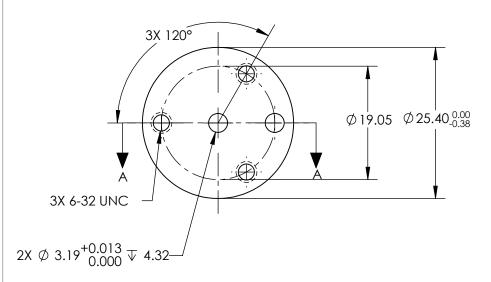
- 1. SUBSTRATE MATERIAL: ALUMINUM
- 2. FINISH (EXCEPT SURFACE S1): BLACK ANODIZED
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1:SILVER WITH PROTECTIVE OVERCOAT R(AVG) ≥ 98% from 2 - 12µm

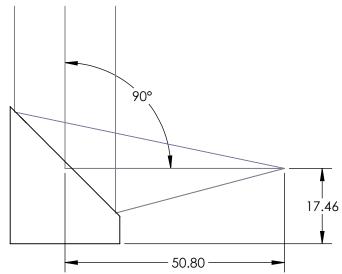
SURFACE ROUGHNESS: <100 Å RMS

- 4. FOCAL LENGTH TOLERANCE: ±1%
- 5. ROHS COMPLIANT

## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING







## SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	\$1 PARABOLIC	EFL PFL	50.80		<b>Edmund Optics</b> ®
REFLECTIVE WAVEFRONT DISTORTION AT 632.8nm (RMS)	λ/2	1		!	Ø25.4 X 50.8mm EFL 90° OAP PROTECTED
SURFACE FIGURE AT 632.8nm (RMS)	λ/4	THIRD ANGLE PROJECTION	$\oplus \lhd$	TITLE	SILVER MIRROR 100Å
CLEAR APERTURE	90%				
BEVEL	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	36587 SHEET 1 OF 1

